

## Helm 4 - Adding a Server

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## About Helm

The Helm 4 Web Hosting Control System is an extremely powerful hosting automation solution for Windows 2000 and Windows .NET servers. Helm is developed by WebHost Automation Ltd, a United Kingdom-based corporation. Their main website is:

<http://www.webhostautomation.com>

## Important Information About This Guide

Because of the unique “unlimited user model” that Helm 4 employs, there is no longer a strict tier system. Therefore, the Administrator/Reseller/User layout that existed in the previous version of Helm no longer exists.

As well as this, the addition of Account roles and Login roles means that there are no longer strict permissions attributable to a specific user. Effectively, if a user has the correct permissions, they can see and/or do anything in Helm, even if they are not an administrator.

Because of these changes, the Helm 4 User Guide will encompass all aspects of Helm, split into different sections. Depending on the permissions your Account role or Login role has, you may not be able to see or use certain parts of Helm. However, you can still use this guide to find out more about the areas of Helm that are available to you.

Please take some time to read over this guide. Doing so will make your experience as a user much more enjoyable and profitable. We have littered this guide with helpful screenshots and valuable step-by-step walkthroughs.



# Adding Servers to Helm

Server management in Helm is now even easier and more intuitive than before. Servers can now communicate with Helm by using just an IP, port, and authentication password – unlike previous versions of Helm, the File and Print Sharing and Remote Registry services are no longer required.

If you want Helm to control different software on your servers such as email servers, DNS, web, etc., you will first need to add these servers into Helm itself.

Each server will need to have Helm installed on it – either the Control Server software or the Remote Server software. The Helm Control Server is the main server that Helm is installed on, and is where your Helm website is accessed from. This is the hub from which you control all other servers. Any other server that you control remotely is a Helm Remote Server. You can choose whether to install a Helm Control Server or a Helm Remote Server during the installation process – please refer to the [Helm Quick Installation Guide](#) for more details.

1.) To get to the Servers screen, either navigate to it through the side tree menu, or go to:

## Home > Helm System > Servers

On this page you can add, delete and manage the servers you are controlling in Helm. You can see the IP Address and port they are listening on, and also the Services that are currently being controlled by that Server.

**Servers** Logged in as ADMIN

This is a list of servers that the system controls. Each server contains services which describes the type or software installed on the machines.

[Back](#)

**Servers**

+ Add    Delete Selected

No Items Found

**Account Notes**

+ Add Note    Hide

No Items Found

**Server Name:-** Click on a Server Name to get taken to the Server Configuration page for that particular Server.

**Add:-** Click this button to get taken to the Add Server screen.

**Delete Selected:-** You can see a check box to the left of each Server. If you check the boxes next to the Servers you want to delete and click "Delete Selected", Helm will attempt to remove all of the selected Servers. However, if the servers have services that are in use, then it may not be possible to remove them until the services are deleted. To delete all of the Servers, check the very top box and then click "Delete Selected".

2.) You now want to add your server into Helm, so click on the "Add" button to get taken to the Add Server screen.

On this page you can add your Server into Helm:

**Add Server** Logged in as: ADMIN

Use this form to add a new server to the system.

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Server Name:\*

IP Address:\*  .  .  .

Port:\*

**[-] Password**

Password:\*

Confirm Password:

Save

**Server Name:-** Add a friendly name for the server, e.g. "Web Server 1". Unlike Helm 3, this does **not** need to be the same name as the machine's NetBIOS name.

**IP Address:-** This is the IP Address that the server will be communicating on.

**Port:-** Here you need to pick a port that Helm will communicate to the server on. This port will need to match the port you enter into the Security Access List of the [Helm Configuration Tool](#) on the specific server.


**Password:-** Enter a password that Helm will communicate to the server with. This password will need to match the password you enter into the Security Access List of the [Helm Configuration Tool](#) on the specific server.






**Confirm Password:-** Re-type the above password into this field.

3.) Once you complete the form, click Save to add the server into Helm. You will now be taken back to the server list where you can see the server you just added:

**Servers** Logged in as ADMIN

This is a list of servers that the system controls. Each server contains services which describes the type or software installed on the machines.

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 Add	 Delete Selected	  		
<input type="checkbox"/>	Server Name	IP Address	Port	Services
<input type="checkbox"/>	DEV5VR2	192.168.1.210	7086	

Page 1 of 1 < 1 > Records Found: 1

4.) If you want to add another server into Helm, simply repeat steps 1-3 again until you have added all of the servers that you want Helm to control.

You have now successfully added your servers into Helm.